

MAY 31 2006

250 NORTH WOLFE ROAD, SUNNYVALE CA 94085  
TEL: 408-737-7200 FAX 408-737-8067

## **Certificate**

JUN 01 2006

**FACSIMILE TRANSMITTAL SHEET**

## of Correction

TO: **Mail Stop Certificate of Corrections Branch** FROM: **Trueman H. Denny III** 408-737-7200 x 124.  
COMPANY: DATE:  
**USPTO** **MAY 31, 2006**  
FAX NUMBER: TOTAL NO. OF PAGES INCLUDING COVER:  
**571-273-8300** **4**  
PHONE NUMBER: RE:  
**571-272-1786** **US 7,038,935 - Request for Certificate of  
Correction Office Mistake**

URGENT    FOR REVIEW    PLEASE COMMENT    PLEASE REPLY    PLEASE RECYCLE

**NOTES/COMMENTS:**

Docket #	P020.03.AB	By:	THD3	Faxing Date :	MAY 31, 2006
Ser. No:	10/634,636	Filing Date:	08/04/2003	Inv(s)	Darrell Rinerson et al..
Title:	2-Terminal Trapped Charge Memory Device With Voltage Switchable Multi-Level Resistance				

The following is being transmitted to the U.S. Patent Office:

Item	Description	# Pgs
1.	Transmittal Form – PTO/SB/21	1
2.	Request for Certificate of Correction Office Mistake per 37 C.F.R. §1.322	1
3.	US 7,038,935: Certificate of Correction Form – PTO/SB/44	1
4.		
5.		
6.		
7.		

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MAY 31 2006

PTO/SB/21 (09-04)

Approved for use through 07/31/2008. OMB 0651-0031  
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL  
FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/834,696
Filing Date	06/04/2003
First Named Inventor	Darrell Finerson, et al.
Art Unit	2827
Examiner Name	Mal, Son Luu
Total Number of Pages in This Submission	4
Attorney Docket Number	P020.03.AB

## ENCLOSURES (Check all that apply)

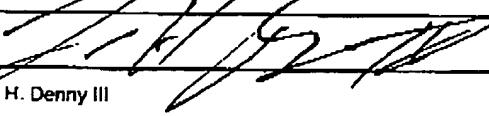
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		
1. Unity Semiconductor FAX Cover Sheet - 1 Page 2. Request for Certificate of Correction per 1.322 for US 7,038,935 - 1 Page 3. PTO/SB/44 Certificate of Correction Form - 1 Page		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	UNITY SEMICONDUCTOR CORPORATION		
Signature			
Printed name	Truman H. Denny III		
Date	May 31, 2006	Reg. No.	44,652

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Truman H. Denny III	Date	May 31, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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MAY-31-2006 18:00

UNITY SEMICONDUCTOR CORPO CENTRAL FAX CENTER 14087378067 P.03

MAY 31 2006

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Inventors: **Darrell Rinerson et al.**

Patent No.: **7,038,935**

Attorney Docket No.: **P020.03.AB**

**Title:2-Terminal Trapped Charge Memory  
Device With Voltage Switchable Multi-Level  
Resistance**

Issued Date: **May 02, 2006**

Serial No.: **10/634,636**

**CERTIFICATE OF FACSIMILE TRANSMISSION**

I hereby certify that this correspondence is being **Faxsimile** transmitted to the United States Patent and Trademark Office, Fax No. (571) 273-8300 on May 31, 2006.

Signed:



Trueman H. Denny III

**REQUEST FOR CERTIFICATE OF CORRECTION OF OFFICE MISTAKE  
(35 U.S.C. §254 & 37 CFR §1.322)**

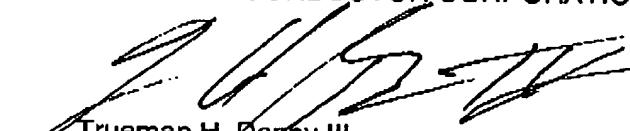
**Attention Certificate of Corrections Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

Dear Sir:

Kindly correct errors on part of the USPTO in the above captioned issued U.S. Patent No. **7,038,935** as set forth on attached Certificate of Correction Form PTO/SB/44. If there are any questions regarding this request, the undersigned can be reached at (408) 737-7200 x124.

Respectfully submitted,

**UNITY SEMICONDUCTOR CORPORATION**



Trueman H. Denny III  
Patent Counsel  
Registration No. 44,652

250 North Wolfe Road  
Sunnyvale, California 94085-4510  
Fax: 408-737-8067

PTO/SB/44 (04-05)

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(Also Form PTO-1050)

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,038,935

Page 1 of 1

APPLICATION NO.: 10/634,636

ISSUE DATE : May 02, 2006

INVENTOR(S) : Darrell Rinerson et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Kindly Correct the following Errors on part of the USPTO as set forth in (a) below:

(a) In regards to Claim 2 in the Claims,

In Column 12, Line 40, Please DELETE the word "enemy"

and

Kindly REPLACE with the word "energy".

### MAILING ADDRESS OF SENDER (Please do not use customer number below):

UNITY SEMICONDUCTOR CORPORATION  
250 NORTH WOLFE ROAD  
SUNNYVALE, CA 94085-4510

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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